

INFORMATION DISCLOSURE STATEMENT

Applicant	:	Samuel M. Shaolian et al.
App. No.	:	Unknown
Filed	:	Herewith
For	:	BIFURCATION GRAFT DEPLOYMENT CATHETER
Examiner	:	Unknown
Group Art Unit	:	Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 238 references that were previously disclosed to or cited by the Patent and Trademark Office in the prosecution of U.S. patent application No. 09/525,778, filed March 15, 2000, which is the parent of this continuation application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 9-30-03

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ENDOLOG.21CP6C1	APPLICATION NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Samuel M. Shaolian et al.	
		FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1.	2,127,903	08/23/38	Bowen			
	2.	2,437,542	5/4/44	Krippendorf			
	3.	2,845,959	08/05/58	Sidebotham			
	4.	2,990,605	07/04/61	Demsky			
	5.	3,029,819	04/17/62	Starks			
	6.	3,096,560	07/09/63	Liebig			
	7.	3,805,301	04/23/74	Liebig			
	8.	4,497,074	02/05/85	Rey, et al.			
	9.	4,501,263	02/26/85	Harbuck			
	10.	4,503,568	03/12/85	Madras			
	11.	4,592,754	06/03/86	Gupte, et al.			
	12.	4,617,932	10/21/86	Kornberg			
	13.	4,816,028	03/28/89	Kapadia, et al.			
	14.	4,840,940	06/20/89	Sottiurai			
	15.	4,856,516	08/15/89	Hillstead			
	16.	4,878,906	11/07/89	Lindemann, et al.			
	17.	4,907,336	03/13/90	Gianturco			
	18.	4,922,905	05/08/90	Strecker			
	19.	4,981,478	1/1/91	Evard et al.			
	20.	4,994,071	02/19/91	MacGregor			
	21.	5,019,090	05/28/91	Pinchuk			
	22.	5,064,435	11/12/91	Porter			
	23.	5,078,726	01/07/92	Kreamer			
	24.	5,104,399	04/14/92	Lazarus			
	25.	5,108,424	04/28/92	Hoffman, Jr., et al.			
	26.	5,123,917	06/23/92	Lee			
	27.	5,133,732	07/28/92	Wiktor			
	28.	5,135,536	08/04/92	Hillstead			
	29.	5,156,619	10/20/92	Ehrenfeld			
	30.	5,178,634	01/12/93	Martinez			
	31.	5,197,976	03/30/93	Herweck, et al.			
	32.	5,201,757	4/13/93	Heyn et al.			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	33.	5,256,141	10/26/93	Gencheff, et al.			
	32.	5,275,622	01/04/94	Lazarus, et al.			
	34.	5,282,60	01/01/94	Matsuno et al.			
	35.	5,282,824	02/01/94	Gianturco			
	36.	5,304,200	04/29/94	Spaulding			
	37.	5,314,444	05/24/94	Gianturco			
	38.	5,314,472	05/24/94	Fontaine			
	39.	5,316,023	05/31/94	Palmaz, et al.			
	40.	5,320,602	06/14/94	Karpiel			
	41.	5,330,500	07/19/94	Song			
	42.	5,342,387	08/30/94	Summers			
	43.	5,354,308	10/11/94	Simon et al.			
	44.	5,360,443	11/01/94	Barone, et al.			
	45.	5,366,504	11/22/94	Andersen, et al.			
	46.	5,370,683	12/06/94	Fontaine			
	47.	5,387,235	02/07/95	Chuter			
	48.	5,397,355	03/14/95	Marin et al.			
	49.	5,405,377	04/11/95	Cragg			
	50.	5,415,664	05/1995	Pinchuk			
	51.	5,423,886	06/13/95	Amu, et al.			
	52.	5,425,765	06/20/95	Tiefenbrun, et al.			
	53.	5,443,498	08/22/95	Fontaine			
	54.	5,443,500	08/22/95	Sigwart			
	55.	5,456,713	10/10/95	Chuter			
	56.	5,458,615	10/17/95	Klenum et al.			
	57.	5,462,530	10/31/95	Jang			
	58.	5,464,450	11/07/95	Buscemi et al.			
	59.	5,484,444	1/16/96	Braunschweiler et al			
	60.	5,489,295	02/06/96	Piplani, et al.			
	61.	5,443,500	08/22/95	Sigwart			
	62.	5,496,365	03/05/96	Sgro			
	63.	5,507,767	04/16/96	Maeda, et al.			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	64.	5,507,769	04/1996	Marin et al.			
	65.	5,507,771	04/16/96	Gianturco			
	66.	5,522,880	06/04/96	Barone, et al.			
	67.	5,522,881	06/04/96	Lentz			
	68.	5,522,883	06/04/96	Slater, et al.			
	62.	5,545,211	08/13/96	An et al.			
	69.	5,554,118	09/10/96	Jang			
	70.	5,554,181	09/10/96	Das			
	71.	5,562,726	10/08/96	Chuter			
	72.	5,562,728	10/08/96	Lazarus, Et al.			
	73.	5,571,173	11/05/96	Parodi			
	74.	5,575,816	11/19/96	Rudnick et al.			
	75.	5,575,818	11/19/96	Pinchuk			
	76.	5,578,072	11/26/96	Barone, et al.			
	77.	5,591,197	01/07/97	Orth et al.			
	78.	5,591,198	1/7/97	Boyle et al.			
	79.	5,591,229	01/07/97	Parodi			
	80.	5,591,230	1/7/97	Horn et al.			
	81.	5,593,417	01/14/97	Rhodes			
	82.	5,604,435	11/12/91	Porter			
	83.	5,607,445	03/04/97	Summers			
	84.	5,609,625	03/11/97	Piplani, ct al.			
	85.	5,609,627	03/11/97	Goicoechea, et al.			
	86.	5,609,628	03/11/97	Keranen			
	87.	5,628,783	05/13/97	Quiachonet al.			
	88.	5,628,788	05/13/97	Pinchuk			
	89.	5,630,829	5/20/97	Lauterjung			
	90.	5,632,772	05/27/97	Alcime, et al.			
	91.	5,639,278	06/17/97	Dereume Et al.			
	92.	5,641,373	06/24/97	Shannon et al.			
	93.	5,643,339	07/01/97	Kavteladze, et al.			

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	94.	5,647,857	07/15/97	Anderson, et al.			
	95.	5,653,727	08/05/97	Wiktor			
	96.	5,653,743	08/05/97	Martin			
	97.	5,653,746	08/05/97	Schmitt			
	98.	5,653,747	08/05/97	Dereume			
	99.	5,662,614	09/02/97	Edoga			
	100.	5,662,700	09/02/97	Lazarus			
	101.	5,662,702	09/02/97	Keranen			
	102.	5,662,703	09/02/97	Yurek et al.			
	103.	5,665,115	09/09/97	Cragg			
	104.	5,665,117	09/09/97	Rhodes			
	105.	5,669,880	09/23/97	Solar			
	106.	5,674,241	10/07/97	Bley et al.			
	107.	5,674,276	10/07/97	Andersen et al.			
	108.	5,676,696	10/14/97	Marcade			
	109.	5,676,697	10/14/97	McDonald			
	110.	5,679,400	10/21/97	Tuch			
	111.	5,681,346	10/28/97	Orth et al.			
	112.	5,683,448	11/04/97	Cragg			
	113.	5,683,449	11/04/97	Marcade			
	114.	5,683,450	11/04/97	Goicoechea et al.			
	115.	5,683,451	11/04/97	Lenker et al.			
	116.	5,683,452	11/04/97	Barone et al.			
	117.	5,683,453	11/04/97	Palmaz			
	118.	5,690,644	11/25/97	Yurek et al.			
	119.	5,693,066	12/02/97	Rupp et al.			
	120.	5,693,084	12/02/97	Chuter			
	121.	5,693,086	12/02/97	Goicoechea et al.			
	122.	5,693,087	12/02/97	Parodi			
	123.	5,693,088	12/02/97	Lazarus			
	124.	5,695,516	12/09/97	Fischell et al.			
	125.	5,695,517	12/09/97	Marin et al.			

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	126.	5,697,948	12/16/97	Marin et al.			
	127.	5,716,365	02/10/98	Giocoechea et al.			
	128.	5,716,393	02/10/98	Lindenberg et al.			
	129.	5,718,724	02/17/98	Giocoechea et al.			
	130.	5,718,973	02/17/98	Lewis et al.			
	131.	5,720,776	02/24/98	Chuter et al.			
	132.	5,723,004	03/03/98	Dereume et al.			
	133.	5,733,325	03/31/98	Robinson et al.			
	134.	5,746,766	05/05/98	Edoga			
	135.	5,749,880	05/12/98	Banas et al.			
	136.	5,755,770	05/26/98	Ravenscroft			
	137.	5,755,771	05/26/98	Penn, et al.			
	138.	5,769,885	06/23/98	Quiachon et al.			
	139.	5,769,887	06/23/98	Brown et al.			
	140.	5,782,909	07/21/98	Quiachon et al.			
	141.	5,800,456	09/1998	Maeda et al..			
	142.	5,800,508	9/1/98	Goicochea et al			
	143.	5,810,836	09/22/98	Hussein et al.			
	144.	5,824,037	10/20/98	Fogarty et al.			
	145.	5,824,039	10/1998	Piplani et al.			
	146.	5,824,053	10/20/98	Khosravi et al.			
	147.	5,843,160	12/01/98	Rhodes			
	148.	5,843,164	12/01/98	Frantzen et al.			
	149.	5,843,167	12/01/98	Dwyer et al.			
	150.	5,851,228	12/22/98	Pinheiro			
	151.	5,855,599	01/05/99	Wan			
	152.	5,860,998	01/19/99	Robinson et al.			
	153.	5,868,783	02/09/99	tower			
	154.	5,879,321	03/1999	Hill			
	155.	5,879,366	03/1999	Shaw et al.			

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	156.	5,891,193	04/06/99	Robinson et al.			
	157.	5,893,887	04/13/99	Jayaraman			
	158.	5,902,334	05/11/99	Dwyer et al.			
	159.	5,906,640	05/25/99	Penn et al.			
	160.	5,916,263	06/29/99	Goicoechea et al.			
	161.	5,919,225	07/06/99	Lau et al.			
	162.	5,925,075	07/20/99	Myers et al.			
	163.	5,928,279	07/27/99	Shannon et al.			
	164.	5,935,161	08/10/99	Robinson et al.			
	165.	5,938,696	08/17/99	Goicoechea et al.			
	166.	5,948,018	09/97/99	Dereume et al.			
	167.	5,957,973	09/28/99	Quiachon et al.			
	168.	5,961,546	10/05/99	Robinson et al.			
	169.	5,961,548	10/1999	Shmulewitz			
	170.	6,004,347	12/21/99	McNamara et al.			
	171.	6,004,348	12/21/99	Banas Et al.			
	172.	6,017,363	01/2000	Hojeibane			
	173.	6,027,779	02/22/00	Campbell et al.			
	174.	6,027,811	02/22/00	Campbell et al.			
	175.	6,030,415	02/29/00	Chuter			
	176.	6,039,749	03/21/00	Marin et al.			
	177.	6,039,755	03/21/00	Edwin et al.			
	178.	6,039,758	03/21/00	Quiachon et al.			
	179.	6,051,020	04/18/00	Goicoechea et al.			
	180.	6,070,589	06/06/00	Keith et al.			
	181.	6,074,398	06/13/00	Leschinsky			
	182.	6,077,296	06/2000	Shokooji et al.			
	183.	6,077,297	06/20/00	Robinson et al.			
	184.	6,106,548	08/2000	Reubin et al.			
	185.	6,117,167	09/12/00	Goicoechea et al.			

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	186.	6,123,722	09/26/00	Fogarty et al.			
	187.	6,123,723	09/26/00	Konya et al.			
	188.	6,126,685	10/03/00	Lenker et al.			
	189.	6,129,756	10/10/00	Kugler et al.			
	190.	6,168,610	01/02/01	Marin et al.			
	191.	6,183,481	2/6/01	Lee et al.			
	192.	6,187,036	02/13/01	Shaolian Et al.			
	193.	6,192,944	02/27/01	Greenhalgh			
	194.	6,203,735	3/20/01	Edwin et al.			
	195.	6,273,909 B1	8/14/01	Kugler et al.			
	196.	6,280,466 B1	8/28/01	Kugler et al.			
	197.	6,280,467 B1	8/28/01	Leonhardt			
	198.	6,283,991 B1	9/4/01	Cox et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
	199.	0 904 745 A2	03/31/99	Europe				
	200.	0 177 330 B1	06/19/91	Europe				
	201.	0 596 145 A1	05/11/94	Europe				
	202.	0 621 015 A1	10/26/94	Europe				
	203.	0 659 389 A1	06/28/95	Europe				
	204.	0 740 928 A2	11/06/96	Europe				
	205.	0 747 020 A2	12/11/96	Europe				
	206.	0 775 470 A1	05/28/97	Europe				
	207.	EP 282 175 B1	11/27/91	Europe				
	208.	EP 323 176 B1	03/23/94	Europe				
	209.	EP 458 568 A1	05/20/91	Europe				
	210.	EP 596 145 A1	10/31/92	Europe				
	211.	EP 689 806 A2	01/03/96	Europe				

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							YES	NO
	212.	EP 712 614 A1	05/22/96	Europe				
	213.	EP 732 088 A3	09/18/96	Europe				
	214.	EP 732 088 B1	04/12/00	Europe				
	215.	EP 732 089 A3	02/12/97	Europe				
	216.	EP 782 841 A2	02/06/95	Europe				
	217.	EP 783 873 A2	02/06/95	Europe				
	218.	EP 783 874 A2	02/06/95	Europe				
	219.	EP 880 938 A1	12/02/98	Europe				
	220.	EP 880 948 A1	05/01/98	Europe				
	221.	EP 974 314 A2	01/26/00	Europe				
	222.	SP 1 038 606	07/16/98	Spain				
	223.	JP 9-511160	11/09/97	Japan				
	224.	DE 295 21 776 U1	02/06/95	Germany				
	225.	DE 295 21 548 U1	02/06/95	Germany				
	226.	WO 93/13825	07/22/93	PCT				
	227.	WO 94/24961	02/01/94	PCT				
	228.	WO 95/21592	02/06/95	PCT				
	229.	WO 96/41589	12/27/96	PCT				
	230.	WO 97/10757	93/27/97	PCT				
	231.	WO 97/14375	04/24/97	PCT				
	232.	WO 97/19652	06/05/97	PCT				
	233.	WO 97/10777	03/27/97	PCT				
	234.	WO 97/26936	01/28/97	PCT				
	235.	WO 98/02100	01/22/98	PCT				
	236.	WO 99/44536	09/10/99	PCT				
	237.	WO 99/47077	09/23/99	PCT				
	238.	WO 99/58084	11/18/99	PCT				

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